#### **MCDONNELL DOUGLAS**

**Douglas Aircraft Company** 

14 April 1997 C1-Q6C-SL-97-145

California Regional Water Quality Control Board Los Angeles Region 101 Centre Plaza Drive Monterey Park, CA 91754

Attention:

Technical Support Unit

Subject:

TECHNICAL MONITORING REPORT: NPDES PERMIT NO. CA0001414

COMPLIANCE FILE NO. 5999 - 1ST QUARTER 1997

#### Gentlemen:

Douglas Aircraft Company herewith submits the technical report on self monitoring work performed in accordance with the specifications contained in Monitoring and Reporting Number 5999. The enclosures summarize the first quarter 1997 reporting period for the Torrance, California facility.

All analyses were conducted by Truesdail Laboratories, Inc. of Tustin, California, in accordance with the current EPA guideline procedures as specified in the Monitoring Program.

No samples were collected this quarter because of no flow conditions.

Please contact the undersigned at (310) 593-3902 if you have any questions regarding this submittal.

"I declare under penalty of perjury that the foregoing is true and correct", executed on the 14th of April, 1997.

Sincerely,

Scott Lattimore

Environmental Engineer

Safety, Health, and Environmental Affairs

# DOUGLAS AIRCRAFT COMPANY 19503 S. NORMANDIE AVE. TORRANCE, CA. 90502 COMPLIANCE FILE NO. 5999 NPDES PERMIT NO. CA0001414

#### **FIRST QUARTER 1997**

#### **COMPLIANCE WITH STORM DRAIN EFFLUENT LIMITS**

PARAMETER	CONCENTRA AVERAGE	ATION LIMITS	C6 1/9/97	C6 2/13/97	C6 3/7/97	DISCHARGE EXCEEDS LIMITS (Y/N)
рН					- ^	
(pH units)		6.0 - 9.0	9	8.4	7.6	N
TEMPERATURE						
( F)		100	55	60	58	· N
SUSPENDED SOLIDS		:				
(mg/l)	50	150				
SETTLEABLE SOLIDS						
(ml/l)	0.1	0.3				
BOD5 @ 20C						
(mg/l)	20	60				
OIL & GREASE						
(mg/l)	10	15				
CHROMIUM TOTAL						
(mg/i)	0.005	0.01				
TOTAL WASTE FLOW				NO EL 0:11	NO EL O	
(gallons/day)			NO FLOW	NO FLOW	NO FLOW	

#### REPORT

### TRUESDAIL LABORATORIES, INC.

#### CHEMISTS - MICROBIOLOGISTS - ENGINEERS RESEARCH . DEVELOPMENT . TESTING ESTABLISHED 1931



CLIENT:

McDonnell Douglas Aircraft

3855 Lakewood Blvd.

Long Beach, CA 90846

ATTN:

Scott Lattimore

SAMPLE DATE & TIME: 01/09/97

SAMPLE TIME: 09:10 AM

SAMPLE SITE: Torrance Stormdrain,

next to site #799

PERMIT NUMBER: NPDES #CA0001414

14201 FRANKLIN AVENUE TUSTIN, CALIFORNIA 92780 (714) 730-6239 FAX (714) 730-6462

RECEIVED: January 14, 1997 LABORATORY NUMBER: 400173

REPORT DATE: February 13, 1997

MONTHLY INDUSTRIAL WASTEWATER ANALYSIS, AS REQUESTED

#### RESULTS

tal Flow, GPD

pH, Units (EPA 150.1)

Temperature, OF

No flow reported

9.0

55

Respectfully Submitted, Truesdail Laboratories, Inc.

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Julia Nayberg, Manáger

Water and Waste Laboratory



This report applies only to the sample, or samples, investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. As a mutual protection to clients, the public and these Laboratories, this report is submitted and accepted for the exclusive use of the client to whom it is addressed and upon the condition that it is not to be used, in whole or in part, in any advertising of publicity matter without prior written authorization from these Laboratories.

#### REPORT

# TRUESDAIL LABORATORIES, INC.

#### CHEMISTS - MICROBIOLOGISTS - ENGINEERS RESEARCH . DEVELOPMENT . TESTING ESTABLISHED 1931



14201 FRANKLIN AVENUE TUSTIN, CALIFORNIA 92780 (714) 730-6239 FAX (714) 730-6462

REPORT DATE: February 18, 1997

RECEIVED: January 13, 1997

LABORATORY NUMBER: 400695

CLIENT:

Douglas

3855 Lakewood Blvd.

Long Beach, CA 90846

ATTN:

Scott Lattimore

SAMPLE TIME: 09:25 AM

SAMPLE SITE: Torrance Stormdrain,

**SAMPLE DATE: 02/13/97** 

next to site #799 PERMIT NUMBER: NPDES #CA0001414

MONTHLY INDUSTRIAL WASTEWATER ANALYSIS, AS REQUESTED

#### RESULTS

tal Flow, GPD

pH, Units (EPA 150.1)

Temperature, OF

No flow reported

8.4

60

Respectfully Submitted, Truesdail Laboratories, Inc.

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Julia Nayberg, Manager

Water and Waste Laboratory



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#### REPORT

## TRUESDAIL LABORATORIES, INC.

# CHEMISTS - MICROBIOLOGISTS - ENGINEERS RESEARCH - DEVELOPMENT - TESTING ESTABLISHED 1931



14201 FRANKLIN AVENUE TUSTIN, CALIFORNIA 92780 (714) 730-6239 FAX (714) 730-6462

CLIENT:

Douglas Corporation

3855 Lakewood Blvd.

Long Beach, CA 90846

ATTN:

Scott Lattimore

SAMPLE DATE: 03/07/97

SAMPLE TIME: 09:00 AM

SAMPLE SITE: Torrance Stormdrain,

next to site #799

PERMIT NUMBER: NPDES #CA0001414

RECEIVED: March 10, 1997

LABORATORY NUMBER: 401032

REPORT DATE: March 11, 1997

MONTHLY INDUSTRIAL WASTEWATER ANALYSIS, AS REQUESTED

#### RESULTS

tal Flow, GPD

pH, Units (EPA 150.1)

Temperature, OF

No flow reported

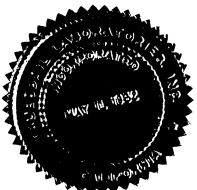
7.6

58

Respectfully Submitted, Truesdail Laboratories, Inc.

Alinina Braconal for

Julia Nayberg, Manager Water and Waste Laboratory



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